### PATENT COOPERATION TREATY

From the INTERNATIONAL PRELIMINARY EXAMINING AUTHORITY **PCT** SEAN S. WOODEN DORSEY & WHITNEY LLP 1001 PENNSYLVANIA AVENUE, N.W. WRITTEN OPINION SUITE 300 SOUTH WASHINGTON, D.C. 20006 (PCT Rule 66) Date of Mailing 02 NOV 2001 (day/month/year) Applicant's or agent's file reference REPLY DUE within TWO months 5283.01 from the above date of mailing International application No. International filing date (day/month/year) Priority date (day/month/year) PCT/US00/25826 21 SEPTEMBER 2000 21 SEPTEMBER 1999 International Patent Classification (IPC) or both national classification and IPC IPC(7): H04N 7/173 and US Cl.:725/31 Applicant DISCOVERY COMMUNICATIONS, INC. I. This written opinion is the first (first, etc.) drawn by this International Preliminary Examining Authority. 2. This opinion contains indications relating to the following items: Basis of the opinion 11 Priority Non-establishment of opinion with regard to novelty, inventive step or industrial applicability Lack of unity of invention Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement Certain documents cited Certain defects in the international application Certain observations on the international application 3. The applicant is hereby invited to reply to this opinion. When? See the time limit indicated above. <del>The applicant may, before the expiration of that time limit, request this</del> Authority to grant an extension .. see Rule 66.2(d). How? By submitting a written reply, accompanied, where appropriate, by amendments, according to Rule 66.3. For the form and the language of the amendments, see Rules 66.8 and 66.9. For an additional opportunity to submit amendments, see Rule 66.4. Also For the examiner's obligation to consider amendments and/or arguments, see Rule 66.4 bis. For an informal communication with the examiner, see Rule 66.6. If no reply is filed, the international preliminary examination report will be established on the basis of this opinion. 4. The final date by which the international preliminary examination report must be established according to Rule 69.2 is: 21 JANUARY 2002 Name and mailing address of the IPEA/US Authorized officer Kumu. U Commissioner of Patents and Trademarks Box PCT CHRISTOPHER GRANT Washington, D.C. 20231 Telephone No. (703) 505-4 Facsimile No. (703) 305-3230

Form PCT/IPEA/408 (cover sheet) (July 1998)\*

International application No.

PCT/US00/25826

L Ba	asis of	the opinion						
1. With regard to the elements of the international application:*								
x	-	nternational application as originally fil						
X		escription:						
	pages	1-110	, as originally filed					
	page	NONE	, filed with the demand					
	page	NONE NONE	, filed with the letter of					
(J)	the c	laims:						
X		s111-140	, as originally filed					
			, as amended (together with any statement) under Article 19					
		NONE	, filed with the demand					
	pages	NONE , filed w	rith the letter of					
	4-4							
X		rawings: . 1-55						
•		i 1-55 NONE	, as originally filed					
		·	, filed with the letter of , filed with the demand					
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X	the se	equence listing part of the description:						
لـــــا			, as originally filed					
	pages	NONE	, filed with the demand					
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	the la	nguage of publication of the internation	ne purposes of international search (under Rule 23.1(b)).  nal application (under Rule 48.3(b)).  proses of international preliminary examination (under Rules 55.2 and/					
3. With	h regar		quence disclosed in the international application, the written opinion was					
	contai	ined in the international application in	printed form.					
		together with the international application						
H		-						
furnished subsequently to this Authority in written form.								
Ц	furnished subsequently to this Authority in computer readable form.							
The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.								
		atement that the information recorded in furnished.	computer readable form is identical to the writen sequence listing has					
4. X	The a	amendments have resulted in the cance	llation of:					
	X	the description, pages NONE	·					
	X	the claims, Nos. NONE						
	X	the drawings, sheets/fig NONE						
5.		<del>-</del>	e amendments had not been made, since they have been considered to go he Supplemental Box (Rule 70.2(c)).					
		it sheets which have been furnished to the re ion as "originally filed".	eceiving Office in response to an invitation under Article 14 are referred to					

International application No.

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Novalty (N)			
Novelty (N)	Claims	1-189	_ YI
•	Claims	NONE	_ NO
Inventive Step (IS)	Claims	NONE	_ YI
	Claims	1-189	_ NO
Industrial Applicability (IA)	Claims	1-189	_ YI
industrial Applications (111)	Claims	NONE	_ NO
books for delivery between two or more partial supplying electronic book (pages 6-8); b) supplying encrypted electronic book (see the lines 9-14, page 11, lines 3-11, figures 3 & 4); c) decrypting the encrypted electronic book (in the lines 4-14, page 11, lines 3-11, figures 3 & 4); c) decrypting the encrypted electronic book (in the lines 4-14) and the lines 3-14.	es and compri- ne entire docur and page 19, line 3 use encrypting and decryption the entire docu-	ment including but not limited to page 8, lines 32-34, page	e 10,

International application No.

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Certain published docume	nts (Rule 70.10)		
Application No.  Patent No.	Publication Date (day/month/year)	Filing Date (day/mouth/year)	Priority date (valid clai (day/month/year)
US 6,052,717 A	18 APRIL 2000	23 OCTOBER 1996	
IS 6,034,680 A	07 MARCH 2000	30 APRIL 1997	25 APRIL 1997
0 0,054,000 /1	0. No. 1100.	••••	
Non-written disclosures	(Rule 70.9)		Date of written disclosure
Non-written disclosures Kind of non-written dis	closure Date of n	on-written disclosure re y/month/year)	Date of written disclosure ferring to non-written disclos
	closure Date of n		ferring to non-written disclos
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Supplement	tal Box					
(To be used	when the sp	ace in any	of the pro	eceding boxes	is not suffic	ient)

Continuation of: Boxes I - VIII

Sheet 10

#### TIME LIMIT:

The time limit set for response to a Written Opinion may not be extended. 37 CFR 1.484(d). Any response received after the expiration of the time limit set in the Written Opinion will not be considered in preparing the International Preliminary Examination Report.